

Claims

1. Device for entering values having a screen (34, 57) for displaying the values and having at least one element (35, 36, 37, 55, 56) for manually entering the values being provided in front of the screen, characterized in that a carrier (42) for elements 35, 36, 37, 55, 56) for manual entry is positioned in front of the screen in the viewing direction and the elements are connected via connections in front of the screen to a computer (52), which acquires via data the position of the elements for manual entry and which displays a feedback concerning the adjusted values in at least one region (35', 36', 37') on the screen.
2. Device according to claim 1, characterized in that the carrier (42) is provided with transparent regions (35', 36', 37') assigned to the elements (35, 36, 37).
3. Device according to claim 1, characterized in that the computer (52) is connected to a signal processor (64) which receives signals via entrances (65), which signals are processed according to the adjusted values with the computer determining the configuration for the processing in the signal processor.
4. Device according to claim 1, characterized in that an element (11) for mounting electronic components is assigned to the screen and the carrier, positioned between the carrier and the screen for mounting electronic components.
5. Device according to claim 3, characterized in that the element for mounting electronic components is positioned on the carrier.
6. Device according to claim 1, characterized in that shaft encoders (23) are provided as entry elements.

7. Device according to claim 1, characterized in that linearly adjustable transmitters (14) are provided as entry elements.
8. Device according to claim 1, characterized in that transmitters adjustable in two dimensions are provided as entry elements,
9. Device according to claim 1, characterized in that the screen is provided with additional entry elements (38, 39) of different types.
10. Device according to claim 1, characterized in that the computer (62) acquires the state of elements such as signal paths, lever positions, filters, the dynamic changing processors, the size of signals, the position and the variation of the position of entry elements, etc. via displays in the regions (35' 36' 37') on the screen and displays them in an appropriate fashion on the screen (57).

Claims

1. Device for entering values for processing of audio signals in a signal processor (64) with a screen (34, 57) for displaying the values, with at least two elements (35, 36, 37, 55, 56) for manually entering the values being provided in front of the screen, having a carrier (42) for elements (35, 36, 37, 55, 56) for manual entry, which is positioned in front of the screen in the viewing direction and the elements are connected via connections in front of the screen to a computer (62), that acquires the position of the elements for manual entry using data and which displays a feedback concerning the adjusted values in at least one field (35', 36', 37') on the screen, characterized in that the computer (62) is connected to a signal processor (64) for the processing of audio signals such that the computer can transmit control commands to the signal processor for processing the audio signals according to the settings of the manual entry elements.
2. Device according to claim 1, characterized in that the carrier (42) is provided with transparent regions (35', 36', 37') assigned to the elements (35, 36, 37).
3. Device according to claim 1, characterized in that the computer determines the configuration for the processing of the audio signals in the signal processor.
4. Device according to claim 1, characterized in that an element (11) for mounting electronic components is assigned to the screen and the carrier, positioned between the carrier and the screen for mounting electronic components.
5. Device according to claim 3, characterized in that the element for mounting electronic components is positioned on the carrier.
6. Device according to claim 1, characterized in that shaft encoders (23) are provided as entry elements.

7. Device according to claim 1, characterized in that linearly adjustable transmitters (14) are provided as an entry element.
8. Device according to claim 1, characterized in that the computer (62) is connected to operating elements (55) which determine the configuration of the device.
9. Device according to claim 1, characterized in that the screen is provided with additional entry elements (38, 39) of different types.
10. Device according to claim 1, characterized in that the computer (62) acquires the state of elements such as signal paths, lever positions, filters, the dynamic changing processors, the size of signals, the position and the variation of the position of entry elements, etc. via signals in the regions (35' 36' 37') on the screen and displays them on the screen (57) in an appropriate fashion.

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